



Philips  
TV with Digital Crystal  
Clear

29"

real flat

29PT5618



## Great look and high performance!

This 29" Real Flat TV offers optimal picture contrast, color and sharpness using Digital Crystal Clear technology. It also features Virtual Dolby Surround Sound and 2 Tuner PIP to allow viewing 2 channels simultaneously.

### **Vivid, natural and razor sharp images**

- Real Flat picture tube technology brings you lifelike images
- Digital Crystal Clear provides vivid cinema-like images

### **Superb sound reproduction**

- Virtual Dolby Surround for a cinema-like audio experience

### **One touch convenience**

- 10 pages Smart Text for fast access to teletext.
- Smart Picture to personalise your viewing
- Smart Sound optimizes audio settings

# PHILIPS

## Technical specifications

### Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 29 inch / 72 cm
- **Visible diagonal screen size:** 68 cm
- **Display screen type:** Real Flat Black Line S
- **Picture enhancement:** Digital Crystal Clear, Contrast Plus, Scavem, 2D Combfilter, Color Transient Improvement, Color Temperature Adjustment, LTI, Sharpness Adjustment
- **Picture processing:** 50 Hz

### Sound

- **Sound Enhancement:** Ultra Bass
- **Sound System:** Virtual Dolby Surround

### Loudspeakers

- **Built-in speakers:** 2

### Convenience

- **Ease of Installation:** Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, PLL Digital Tuning, Plug & Play, Sorting
- **Ease of Use:** Smart Listening, Smart Picture Control, Smart Sound Control, Top Controls
- **Remote control type:** RCLE107
- **Teletext:** 10 page Smart Text
- **Teletext enhancements:** 4 favourite pages, Program information Line

- **Picture in Picture:** 2 tuner PIP
- **Screen Format Adjustments:** 16:9 compress, 4:3 expand, Zoom 14:9

### Tuner/Reception/Transmission

- **TV system:** PAL B/G, PAL D/K, PAL I, SECAM B/G, SECAM D/K, SECAM L/L'
- **Video Playback:** NTSC
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Number of Preset Channels:** 100

### Connectivity

- **Number of Scarts:** 2
- **Ext 1 Scart:** CVBS in/out, RGB
- **Ext 2 Scart:** CVBS in/out, S-video in
- **Front / Side connections:** Audio L/R in, CVBS in, Headphone out

### Power

- **Power consumption:** 91 W W
- **Standby power consumption:** <1W
- **Mains power:** AC 90 - 276 V, 50/60 Hz

### Dimensions

- **Product weight:** 43.7 kg
- **Weight incl. Packaging:** 50 kg
- **Color cabinet:** Pearl - White Silver (11092)

## Product highlights

### Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible. The special alloy invar shadow mask helps maintain sharper focus and eliminates 'color blooming' compared to standard tubes.

### Digital Crystal Clear

Digital Crystal Clear is a package of picture innovations that digitally adjusts and optimizes picture quality to optimal contrast, color and sharpness levels. It's like watching vivid cinema-like images.

### Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It which create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

### 10 page Smart Text

The teletext is a common system transmitted by most broadcasters. The 10 page smart text feature gives you fast access to information when changing pages.

### Smart picture

Smart Picture button on the remote control enables one-touch selection of various preset optimized image settings to suit different TV program. Do refer to the DFU for the various Smart Picture modes.

### Smart Sound

Smart Sound provides the optimal sound settings for ultra bass, bass, treble and balance so that you can get the best entertainment experience.



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